

PATENT APPLICATION TRANSMITTAL LETTER

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing of the patent application of:

Inventor(s):

Thomas E. CREAMER, Boca Raton, FL Peeyush JAISWAL, Boca Raton, FL Victor S. MOORE, Boynton Beach, FL

Assignee:

International Business Machines Corporation

Assignee

Address:

New Orchard Road Armonk, New York

For:

AUTOMATIC RESET FOR DSL LINES

Enclosed are:

X Specification, including the Abstract

1 Sheets of drawings (3 sets)

- X Executed Declaration and Power of Attorney
- X Executed Assignment and Recordation Cover Sheet
- X Other: 2 postcards

CLAIMS AS FILED	Small Er

FOR	NO. FILED	NO. EXTRA		
Basic Fee				
Total Claims	- 17 -	- 0 -		
Indep Claims	- 4 -	-1-		
Multiple dependent claim present: No				

If the difference in Col. 1 is less than zero, enter "0" in Col. 2

Assignment Recordal Fee

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RATE	FEE	
	\$ 385	
x \$ 9 =	\$	
x \$ 43 =	\$	
x \$145 =	\$	
TOTAL	\$	

Other than a Small Entity

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RATE	FE	E		
	\$	770		
x \$ 18 =	\$			
x \$ 86 =	\$	86		
x \$290 =	\$	•		
TOTAL	\$	856		
	S	40		

X Please charge my Deposit Account No. 50-0951 in the amount of \$ 896.00.

A check in the amount of \$___ is enclosed.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0951. A duplicate of this sheet is enclosed.

X Any additional filing fees required under 37 C.F.R. 1.16.

X Any patent application processing fees under 37 C.F.R. 1.17.

No fee enclosed. No fee is authorized.

12/15/03

Kevin T. Cuenot, Registration No. 46,283

EXPRESS MAIL LABEL NO .: EV 346756766 US

00000005 500951 10736139 12/18/2003 HALI11 Sale Ref: 00000012 DA#: 500951 10736139

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770.00 DA 86.00 DA